Mannole inspection Summary M			iviai	iannoie # S29II1026MH		
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Inspection] Is Incomplete	Rating: 3) Fair				
Record Plat: 29II1 Node: 026 Status: Found				Insp Date: 7/28/08 11:31 AM		
Incomplete Commen	ts			Crew: REI2		
				Inspector: Morris, W		
				Firm: REI		
Location Addr	ess: 641 UNIV	ERSITY PKWY	Cr	oss Street: KESWICK RD		
Manhole Type	e: Inline	Location: Sidewalk	Gr	ound Conditions: Dry		
 Pı	rev. Rehab	Weather: Dry	Sub	ject To Ponding: None		
Comments						
Cover Sha	ape: Circular	Diameter: 24	(in.) Length:	(in.) Dist A/B Grade:) (in.)	
T	ype: Sanitary	Condition: Sou	nd (Cover Material: Cast Iron		
Properties: Bo	olted 🗌 Vent	ed Water Tight	☐ Water Tigh	t Insert		
Frame Offse	t: 0 (in.)	Condition: 🗸 Sound	d Cracked	d		
Chimney / Frame A	djustment	Exists Material:		☐ Parged Heigh	t: (in.)	
Condition: Sc	ound Crack	xed ☐ Root Intrusion	Loose B	rick Deteriorated		
Infiltration: No	one	☐ Cracks ☐ Morta	r 🗌 Roots [_] Wall		
Corbel Mate	erial: Brick	☐ Parg	ed Type: C e	oncentric/Eccentric		
Condition: Sc	ound Crack	xed ☐ Root Intrusion	Loose B	rick Deteriorated		
Infiltration: No	one 🗸 Joint	☐ Cracks ☐ Mor	tar Roots	☐ Wall		
Barrel Mate	erial: Brick	☐ Parg	ed			
Shape: Circu	ı lar Di	ameter: 48 (in.) Len	gth: (in.)			
Condition: 🗸 So	ound Crack	xed ☐ Root Intrusion	☐ Loose Bı	rick Deteriorated		
Infiltration: No	one	☐ Cracks ☐ Mor	tar Roots	✓ Wall		
Bench	kists Material:	Brick	☐ Parged	✓ Debris (not Condition	related)	
Condition: 🗸 So	ound Crack	xed ☐ Root Intrusion	Deteriora	ated Leaks Debri	s	
Channel Mate	erial: Brick	☐ Parg	ed Debris	(not Condition related)		
Channel Exposu	ıre: Fully Ope r	Junc Dist: 0	nearest .5 f	t. Azimuth:		
Condition: 🗸 So	ound Crack	ted Root Intrusion	Deteriora	ated Leaks Debri	s	
Steps Cour	nt: 4 Missing	: 0				
Surcharge	/idence Of Su	rcharge Depth: 6	(ft.) Active	Surcharge Present		

Manhole Inspection Summary

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Location View



Defect



CEMENTED

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Corbel deterioration and infiltration. Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.62 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Roots**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	П

Pipe Lined

Invert Depth: 7.54 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection